

TEBBE CIVIL ENGINEERING, LLC
 STATE ROUTE 316 RESURFACING, SIDEWALK (ADA) AND STORMWATER IMPROVEMENT PROJECT
 VILLAGE OF ASHVILLE, OHIO
 CONSTRUCTION COST ESTIMATE
 May 9, 2019
 Project No. 1007
 Calculated by: CMT Checked By: CMT

ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	COST	
SR 316 RESURFACING, SIDEWALK (ADA) AND STORMWATER IMPROVEMENTS						
PEDESTRIAN ENHANCEMENTS						
SPEC	5	EA	STREET LIGHTS AT INTERSECTION, COMPLETE (TWO PER INTERSECTION)	\$2,000.00	\$10,000.00	
SPEC	2	EA	RECTANGULAR RAPID FLASHING BEACON (RRFB) INSTALLED, COMPLETE	\$30,000.00	\$60,000.00	
SUBTOTAL TRAFFIC CONTROL					\$70,000.00	
Unit prices used in this estimate are consistent with the Davis-Bacon prevailing wage law.					SUBTOTAL	\$70,000.00
					10% CONTINGENCY	\$7,000.00
TOTAL ESTIMATED CONSTRUCTION COST					\$77,000.00	
Estimated Breakdown: Material = \$ 44,000 Labor = \$ 26,000					ENGINEERING & SURVEYING	\$6,705.00
TOTAL ESTIMATED PHASE 2A COST					\$83,705.00	

TOTAL ESTIMATED PROJECT COST \$83,705.00

This project has a weighted useful life of 32.6 years as follows:

Storm Sewer & Utilities - 50 years @ 42% of project = 21.0 years
 Roadway & Pavement - 20 years @ 58% of project = 11.6 years
 Total = 32.6 years



By: Christopher Michael Tebbe

E-68106

9 May 2019
Date